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NOTICE OF ALLOWANCE AND FEE(S) DUE

909

7590

02/05/2004

PILLSBURY WINTHROP, LLP P.O. BOX 10500 MCLEAN, VA 22102 EXAMINER

LANGEL, WAYNE A

ART UNIT PAPER NUMBER

1754

DATE MAILED: 02/05/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
. 09/508,923	06/19/2000	NORMAN BRYSON ROBERTS	PM266300	3694

TITLE OF INVENTION: METAL COMPOUNDS, MIXED OR SULPHATED, AS PHOSPHATE BINDERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$30	\$0	\$30	05/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL





Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed

appropriate. All further cor	respondence including the l below or directed otherwise	Patent, advance ord	ders and notifi	ication	of maintenance fees v	will be mailed to the current; and/or (b) indicating a sep	correspondence address as
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)		Fee(s) Transmittal. The papers, Each additions	mailing can only be used f is certificate cannot be used al paper, such as an assignm	for any other accompanying
PILLSBURY WI P.O. BOX 10500 MCLEAN, VA 22					Ce I hereby certify that the States Postal Service addressed to the Mai	e of mailing or transmission. rtificate of Mailing or Tran nis Fee(s) Transmittal is bein with sufficient postage for fii Il Stop ISSUE FEE address TO, on the date indicated be	g deposited with the United st class mail in an envelope above, or being facsimile
							(Depositor's name)
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							(Date)
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LANGEL, WAYNE A 1754				,	424-647000		
CFR 1.363).	e address or indication of "Fo		names of agents OR,	up to alterna	the patent front page, 3 registered patent a atively, (2) the name	ttomeys or [of a single	
Address form PTO/SB/12 "Fee Address" indicati	22) attached. on (or "Fee Address" Indicat or more recent) attached. Use	ion form	agent) and	the na	member a registered mes of up to 2 regist s. If no name is listed	ered patent	
PLEASE NOTE: Unless	d to the USPTO or is being s	ow, no assignee da submitted under sep	ata will appear parate cover. C	on the	patent. Inclusion of a	ssignee data is only appropri f a substitute for filing an ass UNTRY)	ate when an assignment has ignment.
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pat	tent);	individual 🔾 o	orporation or other private gr	oup entity
4a. The following fee(s) are	enclosed:	4b.	. Payment of F	ee(s):			
☐ Issue Fee					ount of the fee(s) is end		
☐ Publication Fee ☐ Advance Order - # of	Copies				card. Form PTO-2038 ereby authorized by cl	arge the required fee(s), or	credit any overnayment to
· ·	-		Deposit Accou	unt Nur	mber	(enclose an extra c	opy of this form).
(Authorized Signature)		(Date)					
NOTE; The Issue Fee and other than the applicant; interest as shown by the re-	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ed) will not be accent; or the assigne tent and Trademark	cepted from ar ee or other par k Office.	nyone rty in			
estimated to take 12 minut	tion is required by 37 CFR by the public which is to five to governed by 35 U.S.C. I less to complete, including gent to the USPTO. Time will the amount of time you his burden, should be sent Office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Virginal of the property o	thering, preparing,	, and submittin	ng the			
	for Patents, Alexandria, Virg duction Act of 1995, no p nless it displays a valid OM						



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MCLEAN, VA				ART UNIT	PAPER NUMBER		
·				1754			

DATE MAILED: 02/05/2004

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

EXAMINER

ART UNIT PAPER NUMBER 3/

DATE MAILED:

This is a communication from the examiner in charge of this application. COMMISSIONER OF PATENTS AND TRADEMARKS

PTOL-37 (Rev. 11/00)

NOTICE OF ALLOWABILITY
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37,CFR 1.313 and MPEP 1308. This communication is responsive to ### The allowed claim(s) is/are ### 15, ### 2.0 and 2.6 - 3.2 The drawings filed on are acceptable as formal drawings. Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
☐ All ☐ Some* ☐ None of the:
☐ Certified copies of the priority documents have been received.
Certified copies of the priority documents have been received in Application No
Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTITUTE OATH OR DECLARATION. This three fronth period for complying with the PEQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL IS extended to the period for complying with the PEQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL IS extended to the period for complying with requirements noted below.
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
Applicant MUST submit NEW FORMAL DRAWINGS
\square because the originally filed drawings were declared by applicant to be informal.
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No
including changes required by the proposed drawing correction filed on, which has been approved by the examiner.
including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings.
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any reply to this notice should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF
Attachment(s)
□ Notice of References Cited, PTO-892
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).
□ Notice of Draftsperson's Patent Drawing Review, PTO-948
□ Notice of Informal Patent Application, PTO-152
Attachment(s) Notice of References Cited PETO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s). Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152 Interview Summary, PTO-413 Examiner's Amendment/Comment
<u> </u>
Examiner's Comment Regarding Requirement for the Deposit of Biological Material
Examiner's Statement of Reasons for Allowance